

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,599,620 B2  
APPLICATION NO. : 09/893493  
DATED : October 6, 2009  
INVENTOR(S) : Alan F. Graves et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 48

line 56, after "form a sparse" insert --dense--.

Column 49

line 22, change "as claim on claim 19" to read --as claimed in claim 19--.

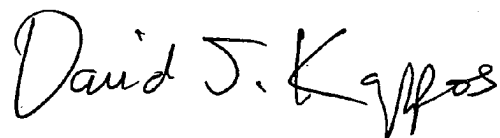
line 36, after "form a sparse" insert --dense--.

Column 50

line 25, change "mute" to --route--.

Signed and Sealed this

First Day of June, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized "D" and "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*